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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,690	12/30/2003	Ki Duk Kim	8733.950.00-US 2902		
30827 7590 MCKENNA LONG	04/18/2007 & ALDRIDGE LLP	EXAMINER			
1900 K STREET, NW			OSORIO, RICARDO		
WASHINGTON, DC 20006			ART UNIT	PAPER NUMBER	
			2629		

SHORTENED STATUTORY PER	IOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
31 DAYS		04/18/2007	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

		Application No).	Applicant(s)				
Office Action Summary		10/747,690		KIM, KI				
		Examiner		Art Unit	T			
		RICARDO L. O	SORIO	2629				
Period for	The MAILING DATE of this communication a	1			nddress			
A SHC WHICH - Extens after S - If NO p - Failure Any re	DRTENED STATUTORY PERIOD FOR REF HEVER IS LONGER, FROM THE MAILING sions of time may be available under the provisions of 37 CFR IX (6) MONTHS from the mailing date of this communication. beriod for reply is specified above, the maximum statutory period to reply within the set or extended period for reply will, by static ply received by the Office later than three months after the mail dipatent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS C 1.136(a). In no event, how od will apply and will expire tute, cause the application	COMMUNICATION wever, may a reply be time of SIX (6) MONTHS from to become ABANDONE	I. lely filed the mailing date of this 0 (35 U.S.C. § 133).				
Status								
1)	Responsive to communication(s) filed on <u>05</u>	February 2007						
	<u> </u>							
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
	on of Claims							
4)⊠ (4)⊠ Claim(s) <u>1-28</u> is/are pending in the application.							
	4a) Of the above claim(s) is/are withdrawn from consideration.							
5) Claim(s) is/are allowed.								
6) 🗌 (6) ☐ Claim(s) is/are rejected.							
	Claim(s) is/are objected to.							
8) 🛛 (8) Claim(s) 1-28 are subject to restriction and/or election requirement.							
Application	on Papers							
9)□ ⊤	he specification is objected to by the Exam	iner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ur	nder 35 U.S.C. § 119			. •				
12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) ☐ All b) ☐ Some * c) ☐ None of:								
•	1. Certified copies of the priority documents have been received.							
2	2. Certified copies of the priority documents have been received in Application No							
3	B.☐ Copies of the certified copies of the p	riority documents I	have been receive	ed in this Nationa	al Stage			
	application from the International Bureau (PCT Rule 17.2(a)).							
* Se	ee the attached detailed Office action for a l	ist of the certified o	copies not receive	d.				
Attachment(s)							
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)								
	of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO/SB/08)	5) T	Paper No(s)/Mail Da Notice of Informal Pa					
Paper No(s)/Mail Date 6) Other:								

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DETAILED ACTION

Election/Restrictions

1. In response to the restriction requirement filed by Examiner on 1/12/2007, Applicant argues that the Examiner's requirement for election is improper because all of the claims in the application are either generic to the species identified by the Examiner or are drawn to the same one of the two species identified by the Examiner, while taking no position regarding if the species identified by the Examiner are patentably distinct.

2. Examiner finds the above reply to the restriction requirement to be incomplete for the following reasons:

A reply to the restriction requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The requirement is still deemed proper and is therefore made FINAL.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ricardo L. Osorio whose telephone number is 571-272-7676. The examiner can normally be reached on Monday through Thursday from 7:00 A.M. to 5:30 P.M. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Bipin Shalwala whose telephone number is 571-272-7681.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington, D.C. 20231

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or faxed to:

571-273-8300 (for Technology Center 2600 only)

Hand-delivered responses should be brought to the Customer Service Window at the Randolph Building, 401, Dulany Street, Alexandria, VA 22314.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RICARDO OSONIO PRIMARY EXAMINER

Technology Division: 2629

RLO April 16, 2007